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U.S. Serial No.: 10/717,632

Docket No. SAIC0055-C-CIP2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Victor V. VERBINSKI, et al.

Group Art Unit: 2884

Serial No.: 10/717,632

Examiner: GAGLIARDI, A.

Filed: November 21, 2003

For: **SYSTEM AND METHOD FOR TARGET INSPECTION USING DISCRETE
PHOTON COUNTING AND NEUTRON DETECTION**

SUBMISSION WITH REQUEST FOR CONTINUED EXAMINATION

BY FACSIMILE - 571-273-8300

Mail Stop RCE
Commissioner for Patents
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Sir:

The following is intended to be fully responsive to the final Office Action mailed January 3, 2007, the Advisory Action mailed April 11, 2007 and the notice of non-compliant amendment mailed April 11, 2007.